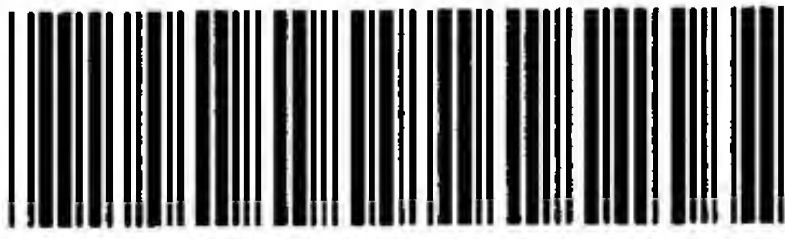


Search Notes 	Application No.	Applicant(s)	
	10/047,045	SHACKLEFORD, J. BARRY	
	Examiner	Art Unit	
	Ardin Marschel	1631	

SEARCHED			
Class	Subclass	Date	Examiner
702	19,20	6/25/2004	AM
435	6	6/25/2004	AM
703	11	6/25/2004	AM
708	100	6/25/2004	AM
712	200	6/25/2004	AM

INTERFERENCE SEARCHED			
Class	Subclass	Date	Examiner

SEARCH NOTES (INCLUDING SEARCH STRATEGY)		
	DATE	EXMR
WEST,CAS,EMBASE,MEDLINE, BIOTECH ABS, WPI, BIOSIS covering terms: target, code,parent,search, circuit, shift, pipeline	6/25/2004	AM